

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1044794		
<b>Application Number:</b>	10050128		
<b>Confirmation Number:</b>	3791		
<b>Title of Invention:</b>	METHOD AND SYSTEM FOR VARYING AN ECHO CANCELLER FILTER LENGTH BASED ON DATA RATE		
<b>First Named Inventor:</b>	Michael J. Graziano		
<b>Correspondence Address:</b>	Kevin T. Duncan, Esq. Hunton & Williams Intellectual Property Department 1900 K Street, N.W., Suite 1200 Washington DC 20006 US 2027782201 -		
<b>Filer:</b>	Thomas E. Anderson/Veronica Privott		
<b>Filer Authorized By:</b>	Thomas E. Anderson		
<b>Attorney Docket Number:</b>	56162.000338		
<b>Receipt Date:</b>	11-MAY-2006		
<b>Filing Date:</b>	18-JAN-2002		
<b>Time Stamp:</b>	13:42:51		
<b>Application Type:</b>	Utility		
<b>International Application Number:</b>			

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$1700.0

RAM confirmation Number	570
Deposit Account	500206
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	
Charge the Issue Fee set in 37 C.F.R. Section 1.18 at the mailing of the notice of allowance	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Issue Fee Payment Recorded	2006_05_11_13_29_51.pdf	462440	no	2

### Warnings:

### Information:

2	Fee Worksheet (PTO-875)	fee-info.pdf	8330	no	2
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### Warnings:

### Information:

Total Files Size (in bytes): 470770

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.